Digitalk HANDYSCAN

Film Scanner
CI-FS198

User's Manual

User Manual

For correct usage please read these instructions carefully and keeps in a safe place for future reference!

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1: Preface

Thank you for purchasing this product! Please read this user's manual carefully before using this product.
Please retain this manual for future reference.
Please use this product correctly

2.Safety Precautions

- Do not disassemble this unit.
- Do not touch inner part of the scanner after dropping or other damage suffering.
- Do stop using it if there is any problem with the scanner, such as smoke or smell while using.
- Do not clean the scanner with alcohol, gasoline, diluent and other organic solvent.
- Do not use the unit in a dusty or damp environment.
- To maintain smooth operation of the scanner, avoid overloading the USB connections on your computer while the scanner is plugged in.
- Please use correct standard film size.
- Cleaning: Please make sure the scanner is clean before using in order to scan a clean image.
- When not in use: Unplug the USB cable or adapter when the unit is not in use.
- This unit supports a maximum of 128GB SD Card. It is recommended to use a SD Card with a capacity of 16GB or less to operate at optimal levels.
- If the unit freeze or crash, please remove the SD Card and restart the unit. Please note: using a SD Card over 128GB may lead to the unit not recognising any memory storage or longer booting time.
- To protect the unit and save energy, the unit will automatically

switch off after 30 minutes without operation. Press the power button to resume normal operation.

3: Package contents

- Film scanner
- 135 Film Holder
- Positive Slide Holder
- 110 Positive Slide Holder
- 110 Negative Film Holder
- Super 8
- USB cable
- Cleaning brush
- AC/DC adapter(optional)
- User Manual

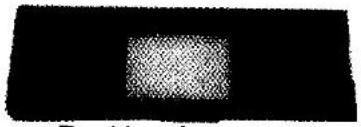
4: Description of parts

Film scanner

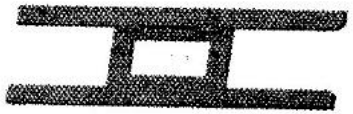
USB cable

AC/DC adapter (optional)

User Manual

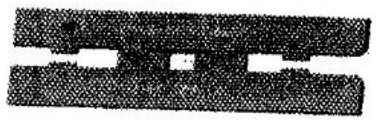


Positive Slide Holder

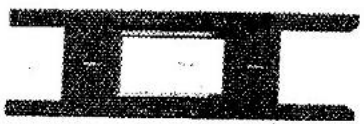


110 Positive Slide Holder

110 Negative Film Holder



Super 8

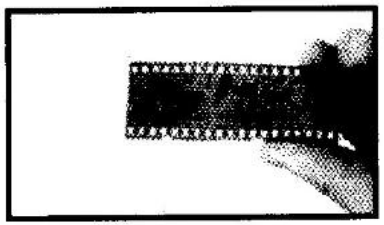


135 Film Holder

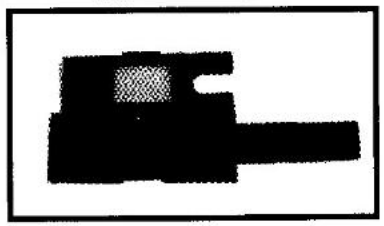
Cleaning brush

- When using the cleaning brush to clean the backlight, please insert the cleaning brush from the side of the product.

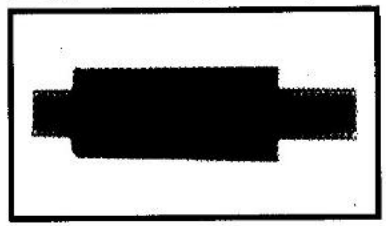
5: Loading the Negative Holder



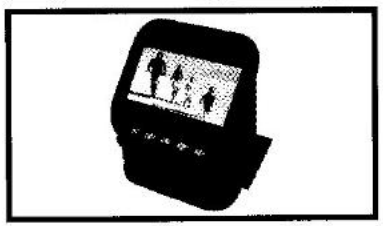
a. Hold up the negative towards the light to make sure the correct side of the negative is facing towards you.



b. Place the negative film inside the 135 Negative Adaptor.

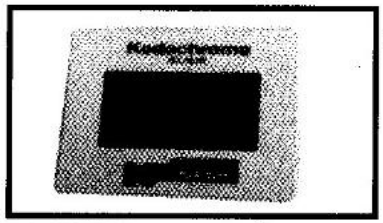


c. Open the Positive Slide Holder and place the 135 Negative Adaptor inside. Close the Positive Slider Holder and adjust the position of the negative film you are going to scan.

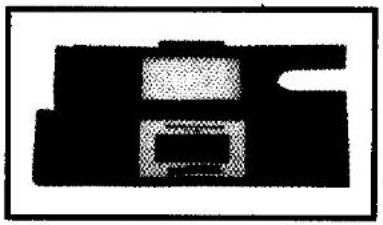


d. Insert the Positive Slide Holder into the scanner in the correct direction indicated on the unit for scanning (from the right side of the unit)

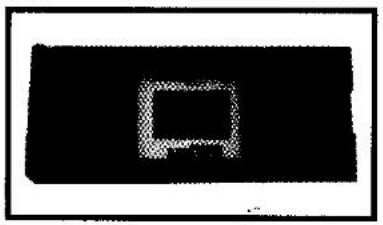
6: Loading Slides



a. Hold up the slide towards the light to make sure the correct side of the slide is facing towards you (Please note: white small holder not provided)



b. Open the Positive Slide Holder and place the slide into the recessed slot accordingly. Close the slide holder and press the edges so that it locks into place

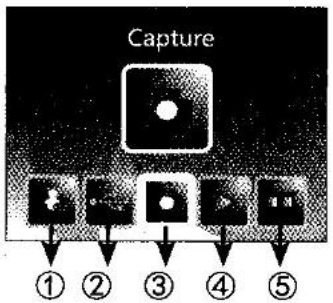


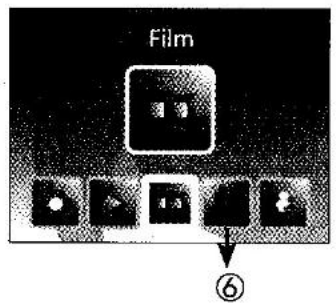
c. Insert the Positive Slide Holder into the scanner in the correct direction indicated on the unit for scanning (from the right side of the unit)

- Handle slides and negatives with care. Avoid leaving finger prints on the slides and negatives as this may affect the scanning quality.

7: Operation Guide

1. Introduction



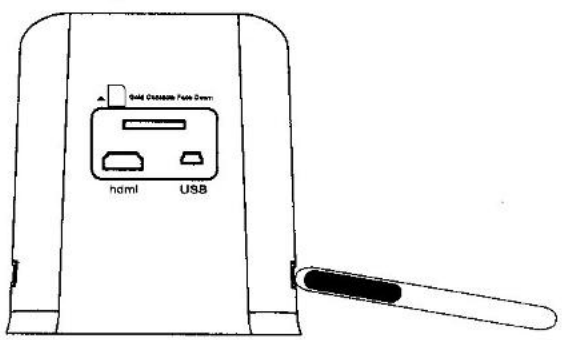


① Language mode
② USB mode
③ Capture mode
④ Playback mode
⑤ Film Type
⑥ Format

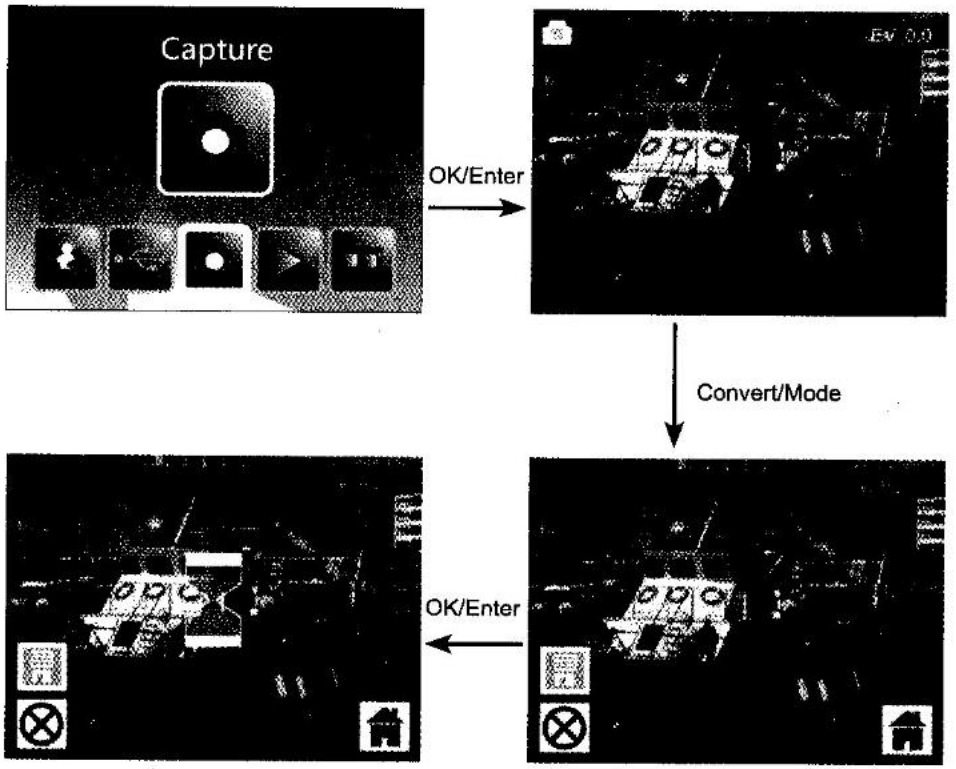
2. Capture Picture

2.1 Please make sure the inner backlight is clean before inserting the Positive Slide Holder for scanning.

Note: You can use the provided brush to clean the screen.

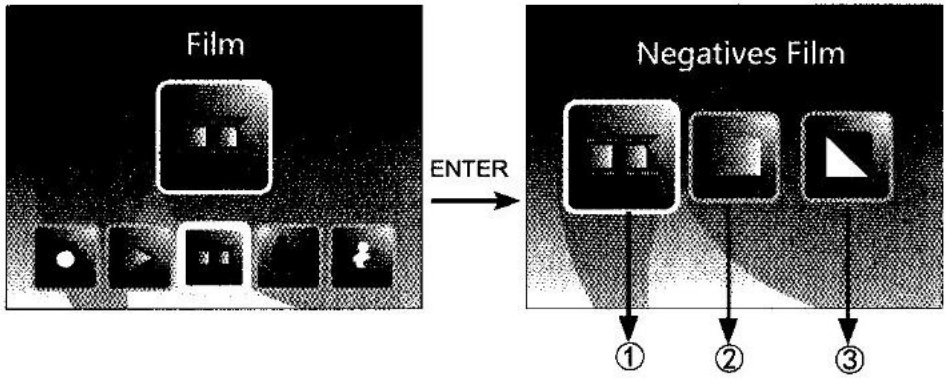


2.2 In the Main Menu, press OK/ENTER to enter into Capture Mode. Press CONVERT/MODE to Capture the image. Captured image will show on the screen, use arrow keys to select SAVE, CANCEL or HOME options.



3. Selecting Scanning Mode

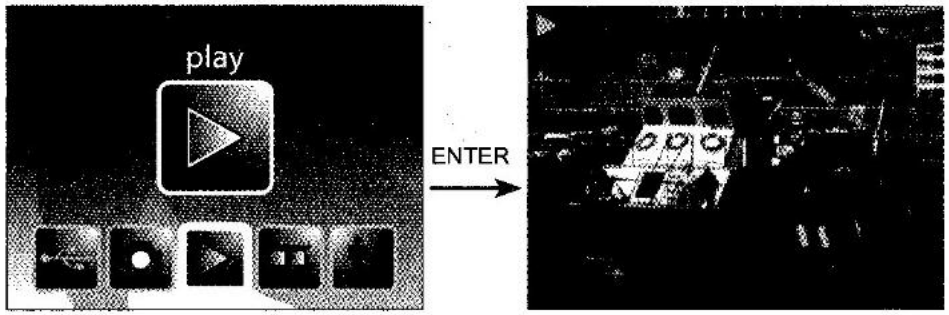
Change the scanning mode by selecting FILM TYPE from the Main Menu using the arrow keys. Press OK/ENTER to select. Select scanning mode NEGETIVE FILM, SLIDE or B&W using the arrow keys and press OK/ENTER to confirm.

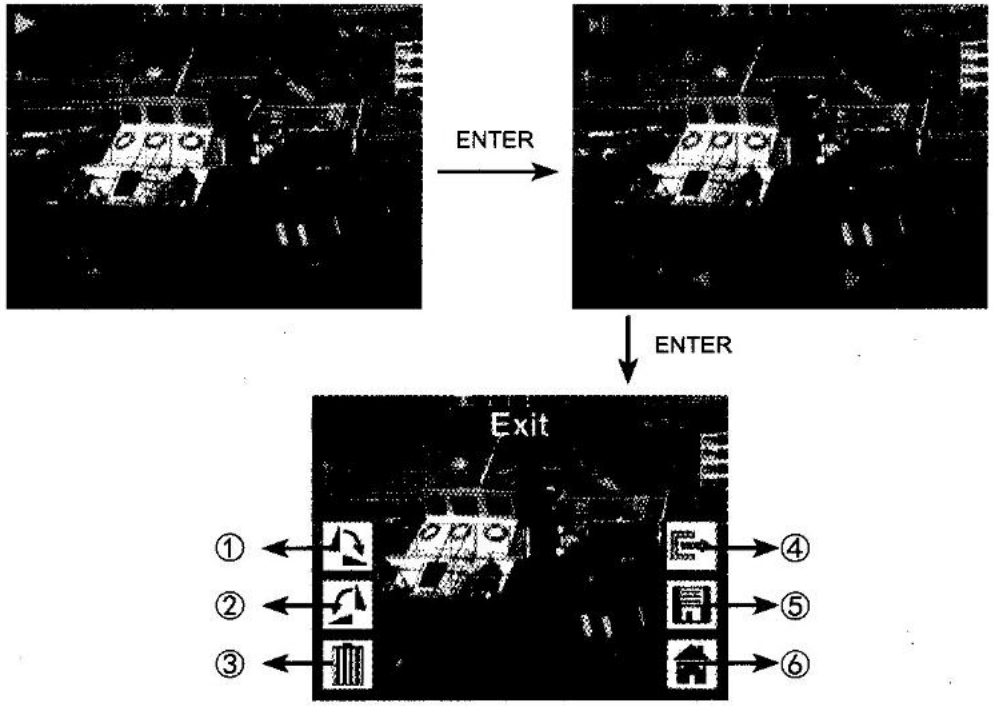


①Negative: Select NEGATIVE FILM to scan negative films
②Positive: Select SLIDES to scan positives/slides
③Black& White: Select B&W to scan Black & White negatives

4.Photo playback

In the Main Menu mode, use the arrow keys to select PLAYBACK and press OK/ENTER to select. This will start AUTO PLAY mode. Press OK/ENTER again to manually select and preview scanned images by using the arrow keys. Press OK/ENTER again to: Rotate, Delete, Save the selected image.

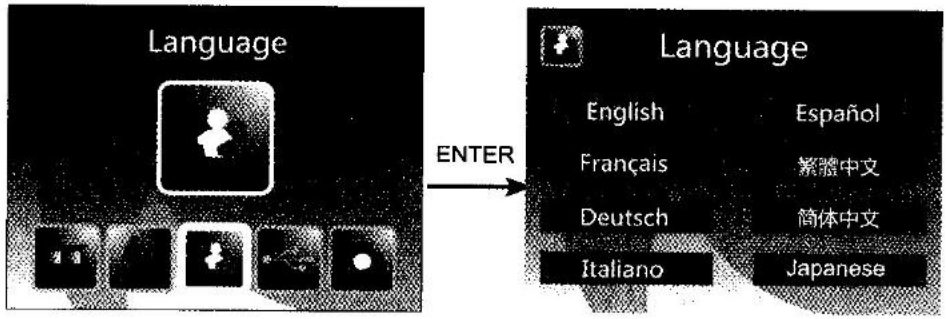




①Rotate the current image 90 degrees clockwise
②Rotate the current image 90 degrees anti-clockwise
③Delete the current image from memory card
④Exit the Submenu (Back to previous menu)
⑤Save the current edited image
⑥Exit and back to Main Menu

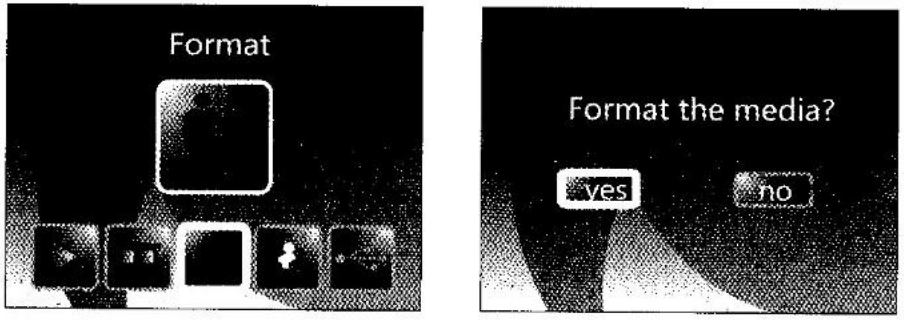
5. Setting Language

In the Main Menu mode, use the arrow keys to select LANGUAGE and press OK/ENTER to select. Using the arrow keys to select one of the following 8 languages: English, French, German, Italian,Traditional Chinese, Simplified Chinese. Press OK/ENTER to select.



6. Formatting

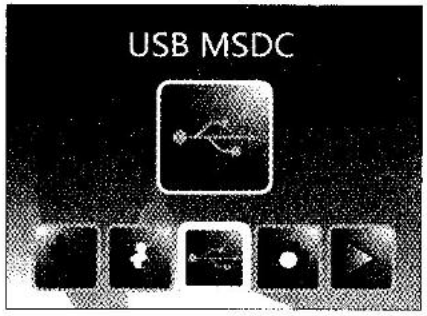
In the Main Menu mode, use the arrow keys to select FORMAT and press OK/ENTER to select. Select Yes/No and press OK/ ENTER to confirm your selection.

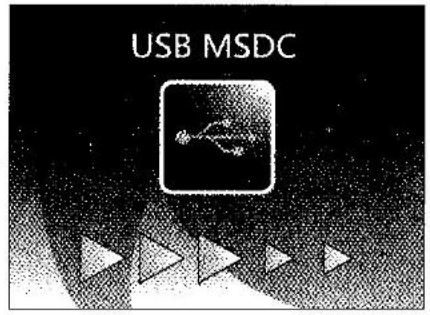


Please Note: This function will delete all data and images in the SD Card.

7. Transferring Images to the Computer

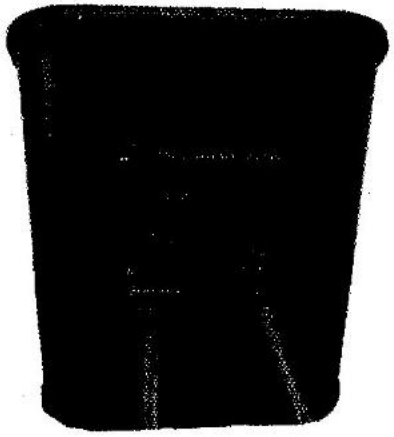
Connect the USB cable from the unit to the computer. In the Main Menu mode, use the arrow keys to select USB MSDC and press OK/ENTER to select. Your computer will automatically detect the scanner as a USB Drive. You can now Select, Transfer, Edit or Delete images directly from the computer.



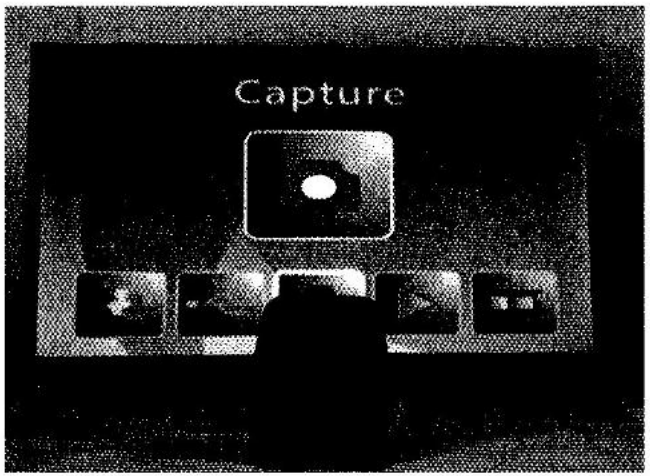


8. HDMI connect TV

8.1. Please open the TV with HDMI connection, insert the HDMI cable to the TV end and the machine end, and plug the scanner into the USB cable to start up normally



8.2 The scanner operation menu will be displayed on the TV, and you can operate and preview the film through the TV



8: Product Specification

Function :	Film scanner/USB MSDC
Interface:	USB 2.0
Image Sensor :	real 14 mega pixel CMOS sensor
Display:	Colour 4.3" TFT LCD
Negative type :	Negative, black and white, slides
Film type :	135 Film(36*24mm) / 126KPK Film(27*27mm) 110 Film(17*13mm)/Super8 Film(4.01*5.79mm) Monochrome, Slide
Picture Effects :	B&W,Slides,Negatives
File format :	Picture:JPEG
Light Source:	Backlights,3white LEDS
Exposure Control:	Automatic
Focus Range:	Fixed Focus
Scan Quality:	4200dpi,22mp Interpolated
Output:	HDMI
Built-in memory :	128M
External memory card:	SD card up to 128GB
Power Supply:	DC 5V Adapter/ USB Port
Language:	English, French, German, Italian, Spanish, Traditional Chinese, Simplified Chinese, Japanese
Support system:	Windows XP/vista/Windows7/Windows10
Product Size:	L122 x W102 x H148mm
Weight:	329g

9: Declaration

Product specification may be subject to changes and improvement. Any changes of this product may not be specified in this manual.

Please note: We reserve the right to change the appearance of the product, specifications, performance, parameters and design without prior notice. All photos in the manual and packaging are for reference only. All photos may vary slightly to the actual product.